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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|-----------------|----------------------|---------------------|------------------|--|
| 10/808,422 | 03/25/2004 | Masanobu Senda | PTGF-03093 | 6952 | |
| 21254 | 7590 08/11/2005 | | EXAM | EXAMINER | |
| MCGINN & GIBB, PLLC | | | MENZ, DOUGLAS M | | |
| 8321 OLD COURTHOUSE ROAD SUITE 200 VIENNA, VA 22182-3817 | | | ART UNIT | PAPER NUMBER | |
| | | | 2891 | | |

DATE MAILED: 08/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| • | | | X | | | |
|---|---|--|---------------|--|--|--|
| | Application No. | Applicant(s) | {} | | | |
| | 10/808,422 | SENDA ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Douglas M. Menz | 2891 | | | | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet with the c | correspondence addre | ss | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | . 36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE | nely filed rs will be considered timely. the mailing date of this commodity (35 U.S.C. § 133). | unication. | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on | | | | | | |
| • | action is non-final. | | | | | |
| 3) Since this application is in condition for allowar | · | osecution as to the me | erits is | | | |
| closed in accordance with the practice under E | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Disposition of Claims | | | • | | | |
| 4) Claim(s) 1-16 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-16 are subject to restriction and/or or | wn from consideration. | | | | | |
| Application Papers | • | | | | | |
| 9) The specification is objected to by the Examine | er. | • | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the | · · · · · · · · · · · · · · · · · · · | | | | | |
| Replacement drawing sheet(s) including the correct | tion is required if the drawing(s) is ob | jected to. See 37 CFR 1 | .121(d). | | | |
| 11)☐ The oath or declaration is objected to by the Ex | kaminer. Note the attached Office | Action or form PTO- | 152. | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list | s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)). | on No ed in this National Sta | ge | | | |
| Attachment(s) | | | | | | |
| 1) Notice of References Cited (PTO-892) | 4) Interview Summary | | | | | |
| Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | Paper No(s)/Mail Do 5) Notice of Informal F 6) Other: | ate Patent Application (PTO-152 | 2) | | | |

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-8, drawn to a semiconductor light emitting element, classified in class 257, subclass 79.
- Claims 9-16, drawn to a method of making a semiconductor light emitting element, classified in class 438, subclass 22.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make other and materially different product. For instance, the process as claimed is not limited to a structure which requires the lateral growth function of the semiconductor crystal.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas M. Menz whose telephone number is 571-272-1877. The examiner can normally be reached on M-F 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Baumeister can be reached on 571-272-1722. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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